A TO DELLA	7		
	AND POWER OF ATTORNE	EY FOR U.S. PATENT AP () Substitute (χ)	
() 01	iginal () Supplemental	() Substitute (X)	101
As a below named inven stated below next to my nam name is listed below) or an or matter which is claimed and if	riginal, first and joint inventor	am the original, first and so (if plural inventors are nam	ole inventor (if only one
Title: "HA-1"			
which is described and claim			04 0000
() the attached specificati (X) the specification in the and with amendments	application Serial No. :	filed Janua (if applicable	iry 21, 2000 ;
(X) the specification in Inte February 4, 1999	ernational Application No. P	CTML 98/00424	, filed
February 4, 1999	, and as amended on		(if applicable).
I hereby state that I have re the elaims, as amended by ear			d specification, including
I acknowledge my duty to c			ial to the examination of
I hereby claim foreign priority patent or inventor's certificate inventor's certificate having a	listed below and have also	identified below any foreign	application for patent or
· COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
EP	97202303.0	July 23, 1997	
			() YES () NO
			_ () YES () NO
			() YES () NO
			() YES () NO
			() YES () NO
I hereby claim the benefit un below and, insofar as the sul United States application in t I acknowledge the duty to d	pject matter of each of the cone manner provided by the fi sclose material information a	claims of this application is n first paragraph of Title 35, U as defined in Title 37, Code	ates application(s) listed not disclosed in the prior Inited States Code, \$112, of Federal Regulations,
§1.56(a) which occurred better filing date of this application		orior application and the nation	onal or PCT international
SERIAL NO.	U.S. FILING DATE	STA	ATUS
		() Patented () P	ending () Abandoned
	<u> </u>	() Patented () P	ending () Abandoned
		() Patented () P	ending () Abandoned
As a named inventor agents to prosecute	I hereby appoint the following app	the following atto	orney(s) and/or
business in the Pat	ent and Trademark	Office connected t	herewith: P.T.O.

David V. Trask Reg. No. 22.012 Laurence B. Bond Allen C. Turner Edgar C. Cataxinos Reg. No. 30,549 Reg. No. 33,041 Reg. No. 39,931 Samuel E. Webb Reg. No. P-44,394 William S. Britt Joseph A. Walkowski Kent S. Burningham Reg. No. 20,969 Reg. No. 28,765 Reg. No. 30,453 Brick G. Power Eleanor V. Goodall Reg. No. 38,581 Reg. No. 35,162 Reg. No. 26,799 Reg. No. 28,393 Reg. No. 37,474 Thomas J. Rossa James R. DUzan Robert G. Winkle Reg. No. 42,342 Kenneth C. Booth

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FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
IST INVENTOR	Goulmy	Els	A.J.M.	
RESIDENCE &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Oegstgeest	the Netherlands	the Nethe	rlands
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
	Blijdorplaan 2	0egstgeest	the Netherlands	2343 BC
FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	20,000
2ND INVENTOR	Hunt	Donald	F.	
RESIDENCE &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Charlottesville	Virginia .	U.S.A.	•
POST OFFICE	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
ADDRESS	970 Old Ballard	Rd. Charlottesvil	le U.S.A.	22901
FULL NAME OF	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
3RD INVENTOR	Engelhard	Victor	н.	
RESIDENCE &	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Charlottesville	Virginia	U.S.A.	
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ADDRESS	1401 Old Ballard	Rd. Charlottesvi	lle VA	22901
FULL NAME OF 4TH INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	111
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
FULL NAME OF 5TH INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
FULL NAME OF 6TH INVENTOR	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
RESIDENCE & CITIZENSHIP	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	***
POST OFFICE ADDRESS	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

E.A.J.M. Goulmy

1st Inventor

Date

Teb 17 2000

		E.A.U.M. GOL	lina			
lst	Inventor	Fegoren	_Date_	Feb 17.	2000	
	Inventor		_Date_	June 5	2000	
3rd	Inventor	Water H. Eyelhere D.F. Hunt	_Date_	June 9	Zove	
		V.H. Engelhard				
4th	Inventor		_Date_			
5th	Inventor		_Date_			
6th	Inventor		Date			